



Datasheet for ABIN525063
anti-DNMBP antibody (AA 1-823)



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3 Images

Overview

Quantity:	50 µg
Target:	DNMBP
Binding Specificity:	AA 1-823
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This DNMBP antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human DNMBP protein.
Immunogen:	DNMBP (AAH41628.1, 1 a.a. ~ 823 a.a) full-length human protein.
Sequence:	MTLLSSQSSS LVAPSGSVSA ENPEQRMLEK RAKVIEELLQ TERDYIRDLE MCIERIMVPM QQAQVPNIDF EGLFGNTQMV IKVSKQLLAA LEISDAVGPV FLGHRDELEG TYKIYCQNHD EAIALLEIYE KDEKIQKHLQ DSLADLKSLY NEWGCTNYIN LGSFLIKPVQ RVMRYPLLLM ELLNSTPESH PDKVPLTNAV LAVKEINVNI NEYKRRKDLV LKYRKGDEDS LMEKISKLNI HSIIKSNRV SSHLKHLTGF APQIKDEVFE ETEKNFRMQE RLIKSFIRD LSLYLQHIRE ACVKVVAAVS MWDVCMERGH RDLEQFERVH RYISDQLFTN FKERTERLVI SPLNQLLSMF TGPHKLVQKR FDKLLDFYNC TERAELKDK KTLEELQSAR NNYEALNAQL LDELPKFHQY AQGLFTNCVH GYAEAHCDFV HQALEQLKPL LSLLKVAGRE GNLI AIFHEE HSRVLQQLQV FTFFPESLPA TKKPFERKTI DRQSARKPLL GLPSYMLQSE ELRASLLARY PPEKLFQAER NFNAAQDL DV SLLEGDLVGV IKKKDPMGSQ NRWLIDNGVT KGFVYSSFLK PYNPRRSHSD

Product Details

ASVGSHSSTE SEHGSSSPRF PRQNSGSTLT FNPSSMAVSF TSGSCQKQPQ DASPPPKPWD
QGTLSASLNP SNESSPSRC PSDPDSTSQP RSGDSADVAR DVKQPTATPR SYRNFRHPEI
VGYSVPGRNG QSQDLVKGCA RTAQAPEDRS TEPDGSEAEG NQVYFAVYTF KARNPNELSV
SANQKLKILE FKDVTGNTTEW WLAEVNGKKG YVPSNYIRKT EYT

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: DNMBP

Alternative Name: DNMBP ([DNMBP Products](#))

Background: Full Gene Name: dynamin binding protein
Synonyms: KIAA1010,TUBA

Gene ID: 23268

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

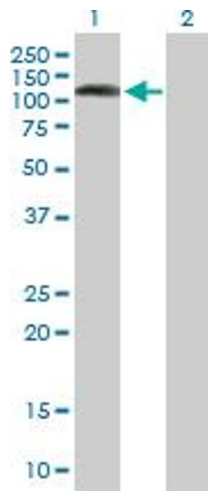
Handling

Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

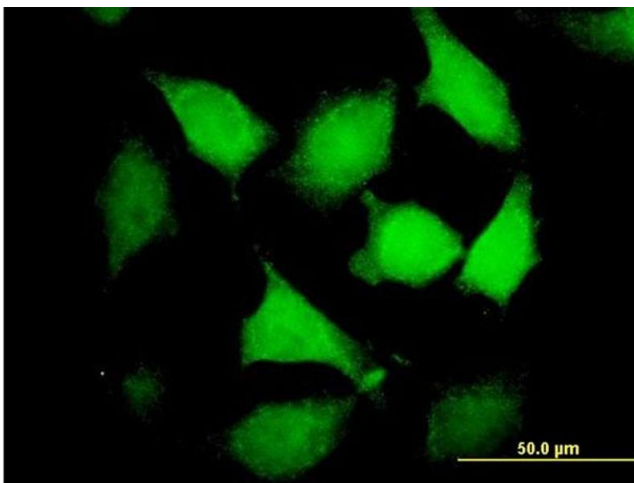


Western Blotting

Image 1. Western Blot analysis of DNMBP expression in transfected 293T cell line by DNMBP MaxPab polyclonal antibody.

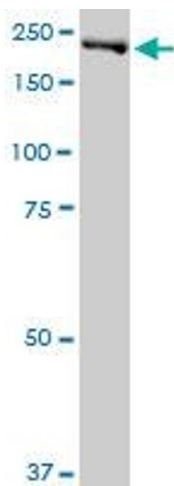
Lane 1: DNMBP transfected lysate(90.53 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to DNMBP on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 3. DNMBP MaxPab polyclonal antibody. Western Blot analysis of DNMBP expression in HeLa.